

L Number	Hits	Search Text	DB	Time stamp
1	301905	(disc\$1 or disk\$1 or platter\$1).ti.	EPO; JPO; DERWENT	2003/11/24 12:21
2	5236	g11b005/82.ipc.	EPO; JPO; DERWENT	2003/11/24 08:48
3	3233074	ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3	EPO; JPO; DERWENT	2003/11/24 12:30
4	2725085	bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or brace\$2 or strut\$3 or truss\$3 or stilt\$5 or stanchion\$3 or prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or stabiliz\$6	EPO; JPO; DERWENT	2003/11/24 12:20
5	2104	((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or brace\$2 or strut\$3 or truss\$3 or stilt\$5 or stanchion\$3 or prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or stabiliz\$6)) and g11b005/82.ipc.	EPO; JPO; DERWENT	2003/11/24 08:59
6	1419	((disc\$1 or disk\$1 or platter\$1).ti. ) and (((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or brace\$2 or strut\$3 or truss\$3 or stilt\$5 or stanchion\$3 or prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or stabiliz\$6)) and g11b005/82.ipc.)	EPO; JPO; DERWENT	2003/11/24 10:57
7	443627	reinforc\$5 or stiff\$5 or strengthen\$4	EPO; JPO; DERWENT	2003/11/24 12:21
8	303600	((disc\$1 or disk\$1 or platter\$1).ti. ) or g11b005/82.ipc.	EPO; JPO; DERWENT	2003/11/24 10:58
9	4778	(reinforc\$5 or stiff\$5 or strengthen\$4) and (((disc\$1 or disk\$1 or platter\$1).ti. ) or g11b005/82.ipc.)	EPO; JPO; DERWENT	2003/11/24 10:58
10	718	(bar\$1 or crossbar\$1 or brace\$2 or rib\$1 or beam\$1) and ((reinforc\$5 or stiff\$5 or strengthen\$4) and (((disc\$1 or disk\$1 or platter\$1).ti. ) or g11b005/82.ipc.))	EPO; JPO; DERWENT	2003/11/24 10:59

11	713	((bar\$1 or crossbar\$1 or brace\$2 or rib\$1 or beam\$1) and ((reinforc\$5 or stiff\$5 or strengthen\$4) and (((disc\$1 or disk\$1 or platter\$1).ti. ) or g11b005/82.ipc.))) not (((disc\$1 or disk\$1 or platter\$1).ti. ) and (((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or brace\$2 or strut\$3 or truss\$3 or stilt\$5 or stanchion\$3 or prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or stabiliz\$6)) and g11b005/82.ipc.))	EPO; JPO; DERWENT	2003/11/24 11:00
12	99	magnetic\$6 and (((bar\$1 or crossbar\$1 or brace\$2 or rib\$1 or beam\$1) and ((reinforc\$5 or stiff\$5 or strengthen\$4) and (((disc\$1 or disk\$1 or platter\$1).ti. ) or g11b005/82.ipc.))) not (((disc\$1 or disk\$1 or platter\$1).ti. ) and (((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or brace\$2 or strut\$3 or truss\$3 or stilt\$5 or stanchion\$3 or prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or stabiliz\$6)) and g11b005/82.ipc.)))	EPO; JPO; DERWENT	2003/11/24 11:04
13	838	360/135.ccis.	EPO; JPO; DERWENT	2003/11/24 11:05
14	20	(reinforc\$5 or stiff\$5 or strengthen\$4) and 360/135.ccis.	EPO; JPO; DERWENT	2003/11/24 11:04
15	1010	360/135.ccis.	USPAT; US-PGPUB	2003/11/24 11:05
16	417780	(ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3).ti,ab.	USPAT; US-PGPUB	2003/11/24 11:06
17	101166	(reinforc\$5 or stiff\$5 or strength\$4).ti,ab.	USPAT; US-PGPUB	2003/11/24 11:07
18	40	360/135.ccis. and ((reinforc\$5 or stiff\$5 or strength\$4).ti,ab.)	USPAT; US-PGPUB	2003/11/24 11:07
19	14	("3646533"   "3843188"   "3857296"   "4376963"   "4415942"   "4440586"   "4726007"   "5123625"   "5214549"   "5447801"   "5487926"   "5538774"   "5585195"   "5725931").PN.	USPAT	2003/11/24 12:12
20	2	6055140.URPN.	USPAT	2003/11/24 12:09

21	166	360/135.ccls. and ((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3).ti,ab.)	USPAT	2003/11/24 12:13
22	159	(360/135.ccls. and ((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3).ti,ab.)) not (360/135.ccls. and ((reinforc\$5 or stiff\$5 or strength\$4).ti,ab.))	USPAT	2003/11/24 12:13
23	17330	ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3	IBM_TDB	2003/11/24 12:20
24	19660	bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or brace\$2 or strut\$3 or truss\$3 or stilt\$5 or stanchion\$3 or prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or stabiliz\$6	IBM_TDB	2003/11/24 12:20
25	870	(disc\$1 or disk\$1 or platter\$1) and magnetic\$4 and ((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or brace\$2 or strut\$3 or truss\$3 or stilt\$5 or stanchion\$3 or prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or stabiliz\$6))	IBM_TDB	2003/11/24 12:21
26	1000	reinforc\$5 or stiff\$5 or strengthen\$4	IBM_TDB	2003/11/24 12:21
27	62	((disc\$1 or disk\$1 or platter\$1) and magnetic\$4 and ((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or brace\$2 or strut\$3 or truss\$3 or stilt\$5 or stanchion\$3 or prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or stabiliz\$6))) and (reinforc\$5 or stiff\$5 or strengthen\$4)	IBM_TDB	2003/11/24 12:27
28	242681	under adj2 (surface\$1 side) or undersurfcae or underside or underneath or (opposing or opposite or nondata or nonrecord\$3 or non adj record\$3 or non adj data) adj (side or surface\$1)	EPO; JPO; DERWENT	2003/11/24 12:30

29	6547	(ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or protrusion\$1 or channel\$1 or recess\$2) near (under adj2 (surface\$1 side) or undersurfae or underside or underneath or (opposing or opposite or nondata or nonrecord\$3 or non adj record\$3 or non adj data) adj (side or surface\$1)) and g11b\$.ipc.	EPO; JPO; DERWENT	2003/11/24 12:32
30	551521		EPO; JPO; DERWENT	2003/11/24 12:32
31	119	((ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or balanc\$5 or imbalanc\$5 or unbalanc\$5 or raised or bump\$1 or beam\$1 or fin\$1 or protrusion\$1 or channel\$1 or recess\$2) near (under adj2 (surface\$1 side) or undersurfae or underside or underneath or (opposing or opposite or nondata or nonrecord\$3 or non adj record\$3 or non adj data) adj (side or surface\$1))) and g11b\$.ipc.	EPO; JPO; DERWENT	2003/11/24 12:32